08-28-01

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DAM 563-01

**Total Pages in this Submission** 

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

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				l here		filing under 3	5 U.S				3(b) is a new utility patent ap	oplication for an
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			a.	X	Descrip	tive Title of tl	ne Inv	ention				
			b.	X	Cross R	deferences to	Rela	ted Appli	ications (i	if applicable)		
			c.		Stateme	ent Regardin	, Fed	erally-sp	onsored I	Research/De	evelopment (if applicable)	
			d.		Referen	ce to Microfi	che A	ppendix	(if applica	able)		·
			e.	X	Backgro	ound of the In	venti	on				
			f.	X	Brief Su	ımmary of the	e Inve	ention				
			g.	×	Brief De	escription of t	he Dr	awings (	if drawing	gs filed)		
			h.	X	Detailed	d Description						
			i.	X	Claim(s	) as Classifie	d Bel	ow		•		
			j.	X	Abstrac	t of the Discl	sure					
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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DAM 5 43-01

Total Pages in this Submission

3.	X	Drav	wing(s) <i>(when nece</i>	essary as prescribed by 35 USC 113)
	a.	X	Formal	Number of Sheets 12
	b.		Informal	Number of Sheets
4.	X	Oat	h or Declaration	
	a.		Newly executed (	original or copy) 🗵 Unexecuted
	b.		Copy from a prior	application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	X	With Power of Att	orney   Without Power of Attorney
	d.			I <u>VENTOR(S)</u> attached deleting inventor(s) named in the prior application, 3(d)(2) and 1.33(b).
5,		The und	entire disclosure	ence (usable if Box 4b is checked) of the prior application, from which a copy of the oath or declaration is supplied dered as being part of the disclosure of the accompanying application and is hereby nce therein.
6.		Con	nputer Program in	Microfiche (Appendix)
7.		Nuc	cleotide and/or Ami	no Acid Sequence Submission (if applicable, all must be included)
	a.		Paper Copy	
	b.		Computer Readal	ole Copy (identical to computer copy)
	C.		Statement Verifyi	ng Identical Paper and Computer Readable Copy
				Accompanying Application Parts
8.		Ass	ignment Papers (co	over sheet & document(s))
9.		37 (	CFR 3.73(B) Stater	nent (when there is an assignee)
10.		Eng	lish Translation Do	cument (if applicable)
11.		Info	rmation Disclosure	Statement/PTO-1449
12.		Pre	liminary Amendme	nt
13.	X	Ack	nowledgment post	card
14.	X	Cer	tificate of Mailing	
			First Class	Express Mail (Specify Label No.): EF298890247US

**Application Elements (Continued)** 

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

after filing of the application.

Docket No. DAM 563-01

Total Pages in this Submission

15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	X	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or

Accompanying Application Parts (Continued)

#### Warning

under a multilateral international agreement, that requires publication of applications 18 months

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DAM 563-01

Total Pages in this Submission

correspondence Address:



#### Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra	<u>.</u>	Rate	Fee
Total Claims	74	- 20 =	54	х	\$18.00	\$972.00
ndep. Claims	7	- 3 =	4	х	\$80.00	\$320.00
Multiple Dependen	t Claims (check	if applicable)				\$0.00
					BASIC FEE	\$710.00
OTHER FEE (spec	ify purpose)			-		\$0.00
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☐ A check in the a	amount of	to	cover the filin	g fee is		,—,,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-

★ The Commissioner is hereby authorized to charge and credit Deposit Account No.

19-2201

as described below. A duplicate copy of this sheet is enclosed.

■ Charge the amount of

\$2,002.00

as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated:

8/27/01

Ulysses John Biffoni Registration #39,908

Attorney for Applicant

(410) 436-1158

CC:

	MAILING Y "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No.
pplicant(s): Yin, R., et	al		DAM 563-01
Serial No.	Filing Date	Examiner	Group Art Unit
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vention: Compositions	and Methods for Enhancing Bio	assay Performance Through Na	anomanipulation
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